type of development works, such as widening to two-lanes / 4-lanes, strengthening of weak sections, improvement of riding quality, construction of bypasses, etc. There is no unique average cost of development of NHs in general. Generally, the cost of development of NHs increases due to overall price escalation resulting in increase in cost of materials, labour, usage of machinery, etc.

Projects under NHDP-III, IV and V

2846. SHRI NANDAMURI HARIKRISHNA:
SHRI M.V. MYSURA REDDY:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

(a) the State-wise details of projects that are going to be undertaken under NHDP-III, IV and V;

(b) whether it is a fact that the NHAI relaxed the norms governing the procedure for short listing bidders for projects under NHDP Phase-III and V; and

(c) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF ROAD TRANSPORT AND HIGHWAYS (SHRI R.P.N. SINGH): (a) The statewise details of projects planned under National Highways Development Programme Phase III, IV and V are enclosed as Statement (*See* below).

(b) to (c) The norms for shortlisting the bidders are governed by the provisions under clause 3.5.2 of the Model Request for Qualification (RFQ) issued by the Ministry of Finance for infrastructure projects undertaken on Public-Private-Partnership (PPP) basis. The provision under clause 3.5.2 of the model RFQ limiting the number of short listed bidders was deleted on 22.9.08 for roads projects. In the revised Model RFQ issued by the Ministry of Finance on 18.5.2009, this exemption from short listing of bidders is continued for road projects.

Statement

List of NHDP projects proposed to be undertaken

Sl.No.	Name of the project	State	NH No.	Length (Km.)	NHDP Phase
1	2	3	4	5	6
1	Vijayawada-Machlipatnam	Andhra Pradesh	9	65.00	III
2	Hyderabad-Yadgiri	Andhra Pradesh	202	35.65	III
3	Vijaywada to Badrachalam (km 0/0-169/6)	Andhra Pradesh	221	170	IV
4	Digmarru to Ongole	Andhra Pradesh	214A	255	IV
5	Nellore - Chilkaluripet	Andhra Pradesh	5	184.00	V
6	Vijayawada-Elluru-Rajamundry	Andhra Pradesh	5	198.00	V
7	Vishakapatnam - Rajahmundri	Andhra Pradesh	5	201	V

1	2	3	4	5	6
8	Patna - Bakhtiarpur	Bihar	30	53	III
9	Khagaria-Bakhatiarpur	Bihar	31	120.00	III
10	Khagaria-Purena	Bihar	31	140.47	III
11	Sonbarsa-Muzaffarpur	Bihar	77	89.00	III
12	Mokhama-Munger	Bihar	80	70.00	III
13	Patna - Gaya- Dobhi	Bihar	83	125	III
14	Patna-Hazipur-Muzaffarpur	Bihar	19 & 77	63.37	III
15	Gopalganaj-Chapra-Hazipur (Pkg.II)	Bihar	19 & 85	71.70	III
16	Gopalganaj-Chapra-Hazipur (Pkg.I)	Bihar	19 & 85	83.50	III
17	Motihari-Raxaul	Bihar	28A	67	III
18	Patna-Buxar	Bihar	3 & 84	125.00	III
19	Forbesganj-Jogwani	Bihar	57A	13	III
20	Maharashtra/Goa border-Panaji Goa/KNT Border	Goa	17	122.87	III
21	Goa/KNT Border-Panji	Goa	4A	65.00	III
22	Gujarat/MH Border - Surat - Hazira	Gujarat	6	133.00	III
23	Godhra-Gujarat/MP border	Gujarat	59	83.85	III
24	Ahmedabad-Godhra	Gujarat	59	117.60	III
25	Kandla - Mundra Port	Gujarat	8A Ext.	71.40	III
26	Jetpur-Somnath	Gujarat	8D	127	III
27	Ahmedabad-Vadodara	Gujarat	8	95	V
28	Samakhiyali-Gandhidham	Gujarat	8A	56.00	V
29	Rohtak - Hissar	Haryana	10	97.00	III
30	Ambala - Kaithal	Haryana	65	78	III
31	Rohtak-Jind	Haryana	71	45	III
32	Rohtak -Bawal	Haryana	71	82.55	III
33	Panchkula-Barwala-Saha-Yamuna Nagar-Haryana/UP border	Haryana	73	105.00	III
34	Rohtak-Panipat	Haryana	71A	80.58	III
35	Delhi - Agra	Haryana/ Uttar Pradesh	2	180.00	V
36	Parwanoo - Solan	Himachal Pradesh	22	40.70	III

1	2	3	4	5	6
37	Solan-Shimla	Himachal Pradesh	22	60	III
38	Kiratpur-Bilaspur	Himachal Pradesh	21	63	IV
39	Barhi-Hazaribagh	Jharkhand	33	40	III
40	Hazaribagh- Ranchi	Jharkhand	33	71.00	III
41	Ranchi-Jamshedpur	Jharkhand	33	163.50	III
42	Barwa Adda - Panagarh	Jharkhand/ West Bengal	2	120	V
43	Karnataka/AP Border-Mulgabal	Karnataka	4	22.00	III
44	Bijapur-Hungud	Karnataka	13	97.22	III
45	Hungud-Hospet	Karnataka	13	97.89	III
46	Kundapur-Surthkal & Mangalore-KNT/Kerala Border	Karnataka	17	90.00	III
47	Devihalli-Hassan section	Karnataka	48	78.00	III
48	Balgaum-Goa/KNT Border	Karnataka	4A	81.90	III
49	Chitradurga-Shimoga	Karnataka	13	111	IV
50	Shimoga-Mangalore	Karnataka	13	188	IV
51	Gundlupet-Kollegal	Karnataka	212	114	IV
52	Belgaum - Dharwad	Karnataka	4	80.00	V
53	Tumkur-Chitradurga	Karnataka	4	114.00	V
54	Km 534.720 to Km 556.840 of Hyderabad - Bangalore section	Karnataka	7	22.12	VII
55	Kuttipuram-Edapally	Kerala	17	112.00	III
56	KNT/Kerala border-Kannur	Kerala	17	130	III
57	Trivendrum -Kerala /TN Border	Kerala	47	43.00	III
58	Charthalai - Ochira	Kerala	47	83.60	III
59	Ochira -Thiruvananthapuram	Kerala	47	85.57	III
60	Bodimettu - Kundannur Jn on Cochin Bypass	Kerala	49	168	IV
61	Kollam - Kazhuthurty	Kerala	208	82	IV
62	Kozhikode-Muthanga	Kerala	212	118	IV
63	Kozikhode - Palakkad	Kerala	213	126	IV
64	Kolam - Kumily	Kerala	220	191	IV

1	2	3	4	5	6
65	Bhopal-Rajmarg crossing- Jabalpur	Madhya Pradesh	12	297	III
66	Indore-Gujarat/MP border	Madhya Pradesh	59	155.15	III
67	Jhansi-Khajuraho	Madhya Pradesh	75	163	III
68	Bhopal-Sanchi	Madhya Pradesh	86 (Ext)	57	III
69	Jabalpur to Lakhnadon (km 471 to km 544)	Madhya Pradesh	7	74	IV
70	Rewa bypass end to Katni bypass end (km 243/6 to km 299) & Maihar bypass end to Katni bypass end (km 304 to km 361/2)	Madhya Pradesh	7	103	IV
71	Betul to Maharashtra/Madhya Pradesh border (km 143 to km 257, NH-69)	Madhya Pradesh	69	115	IV
72	Bamitha to Bela (km 58/4 to km 199/6)	Madhya Pradesh	75	141	IV
73	Gwalior to MP/UP Border (km 0 to km 108).	Madhya Pradesh	92	108	IV
74	Sidhi to Sigrauli (km 81 to km 195/8)	Madhya Pradesh	75 ext	115	IV
75	Indore - Dewas	Madhya Pradesh	3	45.00	V
76	MP/MH Border - Nagpur Section	Maharashtra	7	95.00	II
77	Kalamboli-Mumbra (6 laning)	Maharashtra	4	20	III
78	Nagpur-Wainganga Bridge	Maharashtra	6	60	III
79	Talegaon-Amravati	Maharashtra	6	66.73	III
80	Pune - Sholapur (pkg-I)	Maharashtra	9	110.00	III
81	Pune - Sholapur (pkg-II)	Maharashtra	9	110.00	III
82	Solapur - Maharashtra / Karnataka Border	Maharashtra	13	30	III
83	Panvel-Indapur	Maharashtra	17	84	III
84	Ahmednagar to Pathardi (km 232 to km 284)	Maharashtra	222	51	IV
85	Pathri to Nanded (km 442 to km 591)	Maharashtra	222	149	IV
86	Satara-Kagal	Maharashtra	4	133.00	V
87	Pune-Satara	Maharashtra	4	140.35	V
88	Sambalpur-Baragarh-Chattisgarh/Orissa Border	Orissa	6	88	III

1	2	3	4	5	6
89	Chandikhole-Dubari-Talchar	Orissa	200	133.00	III
90	Bhubaneswar-Puri	Orissa	203	59	III
91	Rimuli-Roxy Rajamunda Section	Orissa	215	96.00	III
92	Panikoli-Keonjhar-Rimuli Section	Orissa	215	166.00	III
93	Kanaktora-Jharsuguda Jn	Orissa	200	68	IV
94	Chandikhole-Jagatpur-Bhubaneshwar	Orissa	5	70.00	V
95	Amritsar-Pathankot	Punjab	15	102.00	III
96	Ludhiyana - Talwandi	Punjab	95	84	III
97	Reengus - Sikar	Rajasthan	11	42	III
98	Jaipur-Reengus	Rajasthan	11	54.00	III
99	Deoli - Kota - Jhalawar (Pak - II)	Rajasthan	12	55	III
100	Deoli - Kota - Jhalawar (Pak - I)	Rajasthan	12	124	III
101	Jaipur- Tonk-Deoli	Rajasthan	12	149.00	III
102	Beawar-Pali-Pindwara	Rajasthan	14	246	III
103	Karauli-Dholpur	Rajasthan	11B	72	IV
104	Udaipur-Ahmedabad	Rajasthan	8	242.50	V
105	Kishangarh-Udaipur	Rajasthan	76, 79 & 79A	315.00	V
106	Madurai-Ramnathpuram-Rameshwaram-Dhanuskodi	Tamil Nadu	49	186	III
107	Tindivanam-Krishnagiri	Tamil Nadu	66	199.94	III
108	Coimbatore-Mettupalayam	Tamil Nadu	67	50.00	III
109	Nagapatnam-Thanjaveur	Tamil Nadu	67	76.70	III
110	Karaikudi- Ramanathapuram	Tamil Nadu	210	80.00	III
111	Trichy-Karaikudi	Tamil Nadu	210	120.00	III
112	Dindigul-Perigulam-Theni NH 45 Ext & Theni-Kumili NH 220	Tamil Nadu	45 & 220	130.00	III
113	Kerala/ TN Border - Kanayakumari	Tamil Nadu	47& 47B	70.00	III
114	Walajpet-Poonamalee	Tamil Nadu	4	92	V
115	Hosur-Krishanagiri	Tamil Nadu	7	65	V

1	2	3	4	5	6
116	Krishnagiri-Walajahpet	Tamil Nadu	46	148.00	V
117	Tirupati - Tiruthani - Chennai	Tamil Nadu/ Andhra Pradesh	205	125.00	III
118	Dindigul-Karnataka Border	Tamilnadu	209	266	IV
119	Thanjavur - Pudukkotai -Sivaganga- Manamadurai	Tamilnadu	226	122	IV
120	Tiruchirapalli-Lalgudi-Chidambaram & Meenusuriti-Jayamkondam-Kootu C Road [km 90.20 to km 93.00 (common stretch with km 96.80 to km 99.60 of NH 227)]	Tamilnadu	227 & 45	135	IV
121	Viluppuram- Pondicherry-Nagapattinam	Tamilnadu	45A	194	IV
122	Coimbatore - Karnataka Border	Tamilnadu	67 Ext.	103	IV
123	Varanasi to Gorakhpur	UP	29	209	IV
124	Kanpur to Kabrai section	UP	86	123	IV
125	Aligarh to Kanpur	UP	91	268	IV
126	Agra to Aligarh	UP	93	79	IV
127	Raibareilly to Allahabad	UP	24B	119	IV
128	Sitarganj to Bareilly	UP/ Uttaranchal	74	87	IV
129	Muradabad-Bareilly	Uttar Pradesh	24	121.00	III
130	Bareilly - Sitapur	Uttar Pradesh	24	152.40	III
131	Ghaziabad-Aligarh	Uttar Pradesh	91	126.00	III
132	Muzaffarnagar-Haridwar	Uttar Pradesh/ Uttarakhand	58	80.00	III
133	Varanasi-Aurangabad	Uttar Pradesh/ Jharkhand	2	190.00	V
134	Haridwar-Dehradun	Uttarakhand	58/72	37.40	III
135	Rampur - Kathgodam	Uttaranchal	87	88	III
136	Kashipur-Sitarganj	Uttaranchal	74	97	IV

1	2	3	4	5	6
137	Raiganj-Dalkhola	West Bengal	34	49.53	III
138	Krishnagar-Bahrampore	West Bengal	34	78.00	III
139	Barasat -Krishnagar	West Bengal	34	84.00	III
140	Bahrampore -Farakka	West Bengal	34	100.85	III
141	Farakka-Raiganj	West Bengal	34	103.00	III
142	Barasat-Bangaon	West Bengal	35	60	III
143	Dhankuni - Baleshwar	WestBengal/ Orissa	6 & 60	240	V

Changes in PPP norms under NHDP

2847. SHRI NANDAMURI HARIKRISHNA:

SHRI M. V. MYSURA REDDY:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

(a) whether it is a fact that only 46 per cent of NHDP-II, 6 per cent of NHDP-III and only 1 per cent of NHDP-V has been completed so far which is far behind the targets set;

(b) if so, the reasons therefor;

(c) the targets set for all the NHDP projects, Phase-wise in the State of Andhra Pradesh;

(d) whether it is also a fact that changes in the PPP norms are the primary reason behind tardy progress of NHDP projects; and

(e) if so, how Government is planning to address the issue?

THE MINISTER OF STATE IN THE MINISTRY OF ROAD TRANSPORT AND HIGHWAYS (SHRI R.P.N. SINGH): (a) and (b) The status of length of National Highways under National Highways Development frojects (NHDP) phases II, III and V completed up to 30th June, 2009 is as under:

NHDP Phase	Total length (km)	Length completed	% completion
II	6647	3192	48.02
III	12109	890	7.34
V	6500	130	2

NHDP Phase III and Phase V are in early stages of implementation and are scheduled to be completed by Dec. 2013 and Dec 2012 respectively.

(c) Targets set for all NHDP projects phase wise in the State of Andhra Pradesh are given in the statement (see below).

(d) No, Sir. Award of projects in 2008-09 was affected primarily due to inability of investors to raise necessary finance for the project due to prevailing economic down turn.

(e) Does not arise.